

Special Issue

Advancements in Distributed Intelligent Security Through AI-Driven Solutions

Message from the Guest Editors

This Special Issue seeks to explore the intersection of AI and distributed intelligent security, presenting groundbreaking research that leverages AI to address the unique challenges posed by distributed systems. AI-driven security solutions hold the promise of transforming cybersecurity by enabling real-time detection, prevention, and mitigation of attacks in distributed environments. Through adaptive, scalable, and autonomous capabilities, AI has the potential to create more resilient security architectures that proactively protect decentralized networks and data systems. We invite researchers, academics, and practitioners to contribute their latest insights and advancements in this rapidly evolving field. Submissions are encouraged to focus on topics that explore AI's role in enhancing security across distributed systems, whether through novel algorithms, theoretical advancements, or practical applications. Interdisciplinary research and case studies highlighting real-world implementations are also welcomed.

Guest Editors

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Dr. Jianping Cai

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

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